

 Delft-FEWS 2022.02 Solved Bugs

Component/s	Key	Summary	Release Note Text	Release Note Text Description	Link to Documentation	Config Example
App - Admin Interface	FEWS-27500	FEWS-25750 NA Alpha: MCStatus tooltip when in false failover is misleading				
App - Admin Interface	FEWS-27704	Various errors on uploading config update through AI				
App - Admin Interface	FEWS-28169	Admin Interface Open ID login should set email adress for user account	Email address is always used to determine unique user	Email address is always used to determine unique user	https://publicwiki.deltares.nl/display/FEWSDOC/Admin+Interface+external+authentication+-+2021.01+-+2022.01	
App - Admin Interface	FEWS-28168	FEWS-27901 Improve Error message for failing MC				
App - Admin Interface	FEWS-28265	FEWS-27901 AI: Problem downloading CollectSystemLogfiles	Collected log files failed with stream closed	Collected log files failed with stream closed		
App - Admin Interface	FEWS-27927	FEWS-26465 NGMS: unreferencedNcFilesCleaner.xml not allowed via AI-API upload on live system				
App - Admin Interface	FEWS-26655	Error acknowledging the selected log messages Request-URI Too Large	the acknowledge api know uses the http body to pass the selected logs	the acknowledge api know uses the http body to pass the selected logs. This results in a short URL but a larger body.	https://publicwiki.deltares.nl/display/FEWSDOC/View+Logs+-+2020.01+and+later#ViewLogs2020.01andlater-Acknowledgelogs	
App - Archive	FEWS-28409	Archive amalgamate does not do anything				
App - Archive	FEWS-28381	FEWS-27901 it is not possible anymore to download forecasts from archive				
App - Archive	FEWS-28184	FEWS-27901 Archive: log files not structured anymore				
App - Archive	FEWS-27213	FEWS-27901 Archive: unclear message in ForecastManager when catalogue is down				
App - Archive - Elastic	FEWS-27681	Deltares Archive Server: Exception occurred when harvesting metadata file				
App - Archive - Harvester	FEWS-28423	harvester is deleting the same record multiple times				
App - Archive- Admin GUI	FEWS-28518	FEWS-27901 Archive console: Uploading ExternalStorage.xml gives error				
App - Archive- Admin GUI	FEWS-27064	Data management tool should always skip the backup folder				
App - Archive- Admin GUI	FEWS-27061	Data Removal tasks fails when a single data set is not accessible				
App - Configuration Manager Gui, Database - Caches	FEWS-26124	Set caching of config revision set id sequence to 1	In order to prevent confusing numbers in the ConfigManager revision history reduce the cache of the ConfigRevisionSetsIdSequence to 1			
App - Configuration Manager Gui	FEWS-28386	FEWS-27901 CM: Clean Up and Delete buttons should be disabled when permissions are restricted to Config Manager Viewer				
App - Configuration Manager Gui	FEWS-27207	FEWS-27139 NRW 131934: Config Manager freezes when a file is exported, edited and re-imported				
App - Delft-FEWS	FEWS-28126	False error invalid flag 100 when running F12 database test blobs				
App - Delft-FEWS	FEWS-28094	FEWS-27901 Null pointer when selecting location in Forecast Tree				
App - Forecasting Shell Server	FEWS-28096	FEWS-27901 Error in system metrics: table or view LastDatabaseConnection does not exist				
App - Forecasting Shell Server	FEWS-28599	Illegal argument null not allowed for 1st check passed at nl.wldelft.fews.system.data.runs.TaskRunTime.createActiveModuleRuns				
App - Master Controller Server	FEWS-28204	FEWS-27901 IMFS-MC: In IMFS I get every six hours a message Missing FailoverPriority ukeaffsmc00				
App - Master Controller Server, Configuration	FEWS-27282	Passwords in mc emailalerts config should be possible to be entered as encrypted				
App - Master Controller Server	FEWS-27867	False error "idle connection detected"				
App - Operator Client Gui (Explorer)	FEWS-28383	FEWS-27901 Seamless integration of external historical not working when zooming out				
App - Operator Client Gui (Explorer)	FEWS-28495	FEWS-27901 Error when trying to determine which icons to display in the IFD Null pointer program error at nl.wldelft.fews.gui.plugin.selection.SegmentNodeUtils.determineStatus				
App - Operator Client Gui (Explorer)	FEWS-27039	FEWS-24788 xmlgraphics-commons-2.2.jar need to be updated				
App - Operator Client Gui (Explorer), Plugin - Gui - Time Series Interval Statistics	FEWS-28080	FEWS-27901 Scaling issues at 200%				
App - Operator Client Gui (Explorer)	FEWS-28378	FEWS-27901 Program error: window not disposed				
App - Operator Client Gui (Explorer)	FEWS-28153	FEWS-27901 Select period dialog does not listen to escape to close the dialog				
App - Operator Client Gui (Explorer)	FEWS-28149	FEWS-27901 java.lang.IllegalStateException: First call initSortingAttributeDef				
App - Operator Client Gui (Explorer)	FEWS-28139	FEWS-27901 toolbar submenu should not have an additional entrance				
App - Operator Client Gui (Explorer)	FEWS-28121	FEWS-27901 Explorer/database - Error at shutdown - BlobReferences				

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App - Operator Client Gui (Explorer), Plugin - Gui - Map	FEWS-28430	FEWS-27901 No data available crosses not very well readable/distinguishable				
App - Operator Client Gui (Explorer)	FEWS-28388	FEWS-27901 closing cross hardly visible for undocked windows				
App - Operator Client Gui (Explorer)	FEWS-28346	FEWS-27901 Icons not so nicely displayed				
App - Operator Client Gui (Explorer)	FEWS-28513	FEWS-27901 Icons in blue bars hardly visible				
App - Operator Client Gui (Explorer)	FEWS-28152	FEWS-27901 Menu Extra has different layout of submenu than other menu items				
App - Operator Client Gui (Explorer)	FEWS-28466	FEWS-27901 On first time with new patch, Config.Error: Could not initialize global variables Global property read before loading properties file				
App - Operator Client Gui (Explorer)	FEWS-28181	FEWS-27901 Error at closing application				
App - Operator Client Gui (Explorer)	FEWS-28039	FEWS-27901 ERROR - Icon resource				
App - Operator Client Gui (Explorer)	FEWS-27570	IFD icon loader drains battery and slows down GUI				
App - Operator Client Gui (Explorer)	FEWS-28305	FEWS-27901 IMFS-OC: New icons on status bar not clear				
App - Operator Client Gui (Explorer)	FEWS-28232	Waternet FEWS starts extremely slow				
App - Operator Client Gui (Explorer)	FEWS-28206	FEWS-27901 Shortcut not working when having bin within region home				
App - Operator Client Gui (Explorer), System	FEWS-27892	Memory usage on startup SA maxed at startup for long time				
App - Operator Client Gui (Explorer)	FEWS-27803	Some displays do not call the help.pdf with an own bookmark				
App - Operator Client Gui (Explorer)	FEWS-28550	IMFS-OC: Permissies met OpenID Connect werkt niet meer	Disabling Permissions in the OC failed when groups are assigned to users in the Admin Interface	Disabling Permissions in the OC failed when groups are assigned to users in the Admin Interface. <small>Fixed with patch: 117914</small>	https://publicwiki.deltares.nl/display/FEWSDOC/Groups	
Configuration	FEWS-28186	FEWS-27901 error with parentlocationID not found				
Configuration - ValidationStatus	FEWS-28600	FEWS-27901 Validatie Status: "Validatie status" is uitgegrijsd wanneer TSD geopend via Interval Statistics	Validation status button enabled when dialog is in edit mode	Fixed issue where Validation Status could not be activated in the Data Editor		
Database - Central Database	FEWS-28100	FEWS-27901 Error in system status report: 'java.sql.SQLException: Oracle database ORA-00920: Ongeldige relationele operator.				
Database - Central Database	FEWS-28056	SQLServer Transaction exceeded maximum number of commit dependencies				
Database - Central Database, Third Party	FEWS-27632	FEWS-24788 postgresql-42.3.3.jar upgraded to postgresql-42.4.1.jar	Postgres driver upgraded to 4.4.1			
Database - Central Database	FEWS-28118	Sqlexception org.postgresql.util.PSQLException: FATAL: terminating connection due to administrator command				
Database - Central Database	FEWS-27675	convert sql to empty derby database broken				
Database - Central Database	FEWS-28481	FEWS-27901 IMFS-FSS: Idle connection detected Thread				
Database - Central Database	FEWS-28286	FEWS-27901 IMFS-FSS: Idle connection detected				
Database - Central Database, Plugin - GUI - WhatifEditor	FEWS-28511	FEWS-27901 whatif: SQL exception when creating new whatif in existing localdatastore				
Database - Datastore	FEWS-28180	FEWS-27901 Deleting whatif from DDA client results in error in firebird and derby client				
Database - Datastore	FEWS-22325	FEWS-21449 Guard against invalid mcld value in LocalMcld table entry				
Database - Datastore	FEWS-28101	FEWS-27901 Rebuilding index files failed on postgresql and oracle				
Database - Datastore	FEWS-28419	FEWS-27901 Zuiderzeeland 2022.02 and 2022.01 - differences				
Database - Datastore, Plugin - GUI - WhatifEditor	FEWS-27240	FEWS-27901 Whatif Taskrun expiration not adjusted when deleting whatif				
Database - HTTPS Proxy	FEWS-28098	FEWS-27901 database proxy does not work anymore: Unsupported JDBC-Type: -101				
Database - HTTPS Proxy	FEWS-28454	FEWS-27901 DBProxy: Why is OC database connections always 1 higher than in AI				
Database - HTTPS Proxy	FEWS-28097	FEWS-27901 HttpsDataBaseProxy shows memory in Bytes instead of readable MB as it was before				
Database - HTTPS Proxy	FEWS-28455	FEWS-27901 DBProxy: Errors while testing DB Proxy on 13-12-2022				
Database - HTTPS Proxy	FEWS-27438	FEWS-21828 Database Proxy should not use object serialization				
Database - HTTPS Proxy	FEWS-28395	False debug errors about SSL connections failing	SSL Debug logs only if all truststores fail	SSL Debug logs now only logs if all truststores fail. This avoids flooding the debug log when using the database proxy.	https://publicwiki.deltares.nl/display/FEWSDOC/Http+Database+Access+Proxy	
Database - Open Database	FEWS-27715	column "userkey" is of type integer but expression is of type character varying				
Database - Open Database	FEWS-28370	FEWS-27901 Open Relational Database (Salto Grande): ERROR - InitialRefreshDataStore.DefaultExtendedResultSet.error				

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Database - Open Database	FEWS-28371	FEWS-27901 Open Relational Database (Salto Grande): ERROR - TimeSeriesDialog.loadTimeSeriesThread.DefaultExtendedStatement.close				
Database - Seamless Integration	FEWS-27979	Reduce memory usage of seamless integration index				
Debug Tool - F12 menu	FEWS-28369	FEWS-27901 F12 delete old whatifs gives error				
Debug Tool - Workflow Navigator	FEWS-28238	FEWS-27901 IMFS-OC: Null pointer program error in Workflow Navigator				
Module Adapter - DFlow-FM	FEWS-27339	DFlow-FM adapter null pointer error				
Module Adapter - DIMR	FEWS-28457	FEWS-27901 Dimr adapter can't handle key=value pair "name="				
Plugin - Gui - Archive Display	FEWS-28429	FEWS-27901 Archive: Event download doesn't work				
Plugin - Gui - Archive Display	FEWS-28492	FEWS-27901 Archive: messages cannot be imported				
Plugin - Gui - Archive Display	FEWS-27887	FEWS-23698 Deltares Archive Server: error when providing a too large search request in the Archive Display				
Plugin - Gui - Archive Display	FEWS-28417	FEWS-27901 Archive: error when uploading attachment to event				
Plugin - Gui - Archive Display	FEWS-28099	FEWS-23658 TVA: MongoDB - source in archive database page ordered randomly				
Plugin - Gui - Correlation	FEWS-28210	Lowering font size prevents warning message from appearing				
Plugin - Gui - Correlation	FEWS-28166	FEWS-27901 IMFS-SA: Index out of bounds in correlation display				
Plugin - Gui - Dashboard	FEWS-28263	FEWS-27901 Drop down of first dashboard button does not display				
Plugin - Gui - Dashboard, Plugin - Gui - Grid Display	FEWS-28219	FEWS-27901 Values at map scalebar not readable	Scale bar number visibility improved			
Plugin - Gui - Dashboard	FEWS-26587	Dashboard plot extent is lost after reopen when the zoom extent is not predefined				
Plugin - Gui - Dashboard	FEWS-27458	illegal argument on creating dashboard				
Plugin - Gui - Forecast Manager	FEWS-28241	FEWS-27901 whatif: non-approved local run not recognizable as local in Forecast Manager				
Plugin - Gui - Forecast Manager	FEWS-28220	FEWS-27901 Forecast management display: Modifiers are not visible in Modifiers tab				
Plugin - Gui - Forecast Manager	FEWS-28137	FEWS-27901 IMFS-OC: Forecast Manager tabs are empty				
Plugin - Gui - Forecast Manager	FEWS-27195	FEWS-26858 Local run from taskrundialog in SA gets green icon instead of blue in forecast management display				
Plugin - Gui - Forecast Manager	FEWS-27197	FEWS-26858 Filter by selection shows no results in forecast management dialog				
Plugin - Gui - Forecast Manager, Plugin - GUI - Timeseries Lister	FEWS-28163	FEWS-27901 User listed as "null" in forecast manager and db lister				
Plugin - Gui - Forecast Manager, Plugin - GUI - Timeseries Lister	FEWS-28161	FEWS-27901 Green icons for current forecasts are missing				
Plugin - Gui - Forecast Manager	FEWS-28307	FEWS-27901 IMFS-OC: New icons are too large for forecast manager				
Plugin - Gui - Forecast Manager	FEWS-28162	FEWS-27901 Filter by selection does not work anymore.				
Plugin - Gui - Forecast Manager	FEWS-28216	FEWS-27901 Forecast management display: Open button is missing				
Plugin - Gui - Forecast Manager	FEWS-28212	FEWS-27901 Forecast management display: "cannot apply filter by selection" when trying to filter by selection.				
Plugin - Gui - Grid Display	FEWS-27376	FEWS-26858 No tooltip for the button with sketching options in spatial display				
Plugin - Gui - Grid Display	FEWS-28129	FEWS-27901 Use of spatial thumbnail toolbar button is not stored in user settings				
Plugin - Gui - Grid Display	FEWS-28208	FEWS-27901 SpatialDisplay: Array index out of bounds No such child: 0 at java.awt.Container.getComponent:-1, java.lang.ArrayIndexOutOfBoundsException: No such child: 0				
Plugin - Gui - Grid Display	FEWS-28128	FEWS-27901 Improve dutch translation for spatial thumbnails toolbar button tooltip	Appropriate tooltip message displayed depending on number of forecasts			
Plugin - Gui - Grid Display	FEWS-27396	FEWS-26858 An area is drawn around grid, but the grid is invisible in spatial display.				
Plugin - Gui - Grid Display	FEWS-27391	FEWS-26858 Drawing a longitudinal profile in spatial display seems problematic				
Plugin - Gui - Grid Display	FEWS-27374	FEWS-26858 "B Expand", "C Collapse", "D Expand all", and "E Collapse all" context menu items should not be visible for the last leaf node		Fixed in SVN rev 112707, including some extra work to remember which tree node is selected for display.		
Plugin - Gui - Grid Display	FEWS-27372	FEWS-26858 Back to default classification scale is always in the context menu in spatial display				
Plugin - Gui - Grid Display	FEWS-27361	FEWS-26858 Certain context menu items do not appear after a right click in spatial display		Actual work was committed for the two linked issues		
Plugin - Gui - Grid Display	FEWS-27360	FEWS-26858 contouring based on grids in grid display				

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Plugin - Gui - Grid Display	FEWS-28526	FEWS-25750 Label size in spatial display changes when deselecting background map				
Plugin - Gui - Grid Display	FEWS-28309	FEWS-27901 (2D) Longitudinal profile from 3D data not working				
Plugin - Gui - Grid Display	FEWS-28471	FEWS-27901 Spatial Display error - polygons showing scalar data not filled + legend is gone				
Plugin - Gui - Grid Display	FEWS-27532	FEWS-26858 SpatialDisplay: contouring behaviour differences GridDisplay and WFN/DbViewer				
Plugin - Gui - Grid Display	FEWS-28297	HyFS-SA: Label in accumulation slider is not visible				
Plugin - Gui - Grid Display	FEWS-28264	FEWS-27901 SpatialDisplay: issue with " F12 - 1. set display time to last available for selection"				
Plugin - Gui - Grid Display	FEWS-27433	null pointer grid display				
Plugin - Gui - Grid Display	FEWS-27992	FEWS-27901 configured SpatialDisplay timestamp is 1 step shifted versus TSD				
Plugin - GUI - IFD - Dataviewer	FEWS-27598	FEWS-25750 NA Alpha: thumbnails don't update when new forecast gets approved				
Plugin - GUI - IFD - Dataviewer	FEWS-28424	FEWS-27901 Qualifier labels: names are truncated when activating the (on-the-fly summation toggle option)				
Plugin - GUI - IFD - Forecaster Help	FEWS-28302	FEWS-27901 ForecasterNotesDisplay approve icon does not change color				
Plugin - GUI - IFD - Forecaster Help	FEWS-28301	FEWS-27901 ForecasterNotesDisplay icon for error message not found				
Plugin - GUI - IFD - Forecasts	FEWS-28445	FEWS-27901 Null pointer program error at nl.wldelft.fews.gui.plugin.selection.SegmentSelection.getModuleRunDescriptors				
Plugin - GUI - IFD - Forecasts	FEWS-28165	FEWS-27901 Server run from topology is not made current anymore				
Plugin - GUI - IFD - Forecasts	FEWS-28483	FEWS-27901 Null pointer program error at nl.wldelft.fews.gui.plugin.selection.WhatifNodeUtils.getWhatifSection				
Plugin - GUI - IFD - Forecasts	FEWS-28435	FEWS-27901 IFD: incomplete results display of combined selection segment node (current) and whatif				
Plugin - GUI - IFD - Forecasts	FEWS-28486	FEWS-27901 After running a local whatif from topology, the current graph is not refreshed.				
Plugin - GUI - IFD - Forecasts, Plugin - GUI - WhatifEditor	FEWS-28439	FEWS-27901 whatif/IFD: when taskrun is expired or gone whatif icon status remains green				
Plugin - GUI - IFD - Forecasts, Plugin - GUI - WhatifEditor	FEWS-28458	FEWS-27901 Whatif-OC test: whatif node shows too early at OC other user				
Plugin - GUI - IFD - Forecasts	FEWS-28484	FEWS-27901 IFD/whatif: null pointer after another OC has saved a local whatif run to the database				
Plugin - Gui - Longitudinal Profiles	FEWS-28046	FEWS-27901 Longitudinal plot: Weird behavior when changing table view and chart view				
Plugin - Gui - Longitudinal Profiles	FEWS-28041	FEWS-27901 Longitudinal profile plot: flickers when sliding through time				
Plugin - Gui - Manual Forecast	FEWS-27130	FEWS-26858 Modules with same names are also ran without being selected				
Plugin - Gui - Manual Forecast	FEWS-27129	FEWS-26858 Tooltip when hovering workflow sometimes remains in place				
Plugin - Gui - Manual Forecast	FEWS-27128	FEWS-26858 Deselecting debug mode in manual forecast display does not work				
Plugin - Gui - Manual Forecast	FEWS-27115	FEWS-26858 Error when running module in debug mode: Could not instantiate serializer org.apache.xml.serialize.XMLSerializer				
Plugin - GUI - Sample Viewer	FEWS-28257	FEWS-27901 Nullpointer Sample Viewer				
Plugin - GUI - Sample Viewer	FEWS-27218	FEWS-26858 SampleViewer: When editing the sampleViewer is not updated instantaneously				
Plugin - Gui - System Monitor	FEWS-28158	FEWS-27901 System Monitor Display/Log browser: Query system is case sensitive and printed text can fall of page when large				
Plugin - Gui - System Monitor	FEWS-27764	Archive status reported errors is empty				
Plugin - Gui - System Monitor	FEWS-27583	BulletinBoard - remove '&' sign from tooltips				
Plugin - Gui - System Monitor	FEWS-28211	FEWS-27901 too small textbox in case of fontsize of 110%				
Plugin - Gui - System Monitor	FEWS-28350	FEWS-27901 error on unable to find and resolve internal key TASK_RUN_ID_FOR_PATH				
Plugin - Gui - System Monitor	FEWS-27805	Some dutch translations to be corrected to system monitor running tasks display				
Plugin - Gui - System Monitor	FEWS-28157	FEWS-27901 System Monitor Display/Bulletin board: Log creation time is missing in message window and save message				
Plugin - Gui - TaskRunDialog	FEWS-28510	FEWS-27901 Taskrun Dialog - nullpointer				
Plugin - Gui - Threshold Display	FEWS-28410	FEWS-27901 Null pointer on ThresholdEventsTableViewer				

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Plugin - Gui - Threshold Display	FEWS-28390	FEWS-27901 Event value -999 in Threshold Display does not make sense				
Plugin - Gui - Time Series	FEWS-28434	FEWS-27901 Nullpointer at 'Search and select' forecasts				
Plugin - Gui - Time Series	FEWS-28385	FEWS-27901 Null pointer on opening forecast dialog in TSD				
Plugin - Gui - Time Series	FEWS-28125	FEWS-27901 bug CategoryPlot; unexpected change when scrolling through time				
Plugin - Gui - Time Series	FEWS-28140	FEWS-27901 remove double separator lines in TSD graph toolbar menu				
Plugin - Gui - Time Series	FEWS-28110	FEWS-27901 "domain axis" incorrectly translated to Dutch "horizontale as"				
Plugin - Gui - Time Series	FEWS-28061	FEWS-27901 Wrong Dutch spelling "percentile"				
Plugin - Gui - Time Series	FEWS-28187	FEWS-27901 Dutch translation of instantaneous should not be "ogenblikkelijk"				
Plugin - Gui - Time Series	FEWS-28182	FEWS-27901 GAM: timeseries is not activated when legend is selected/clicked on				
Plugin - Gui - Time Series	FEWS-27478	FEWS-26858 Null pointer exception in TimeSeriesTableBean.updateSeriesColumnModelIndicesMap				
Plugin - Gui - Time Series	FEWS-28195	FEWS-27901 GAM: findings related to new features				
Plugin - Gui - Time Series	FEWS-28062	FEWS-27901 Error selecting Scatter Plot from DisplayGroups				
Plugin - Gui - Time Series	FEWS-27876	FEWS-FOEN: Crash when selecting two series in legend				
Plugin - Gui - Time Series	FEWS-28413	FEWS-27901 IMFS-OC: Cumulative plot is not shown when stack plot is enabled				
Plugin - Gui - Time Series	FEWS-28188	FEWS-27901 Calculation of time weighted average of all positive values becomes negative....				
Plugin - Gui - Time Series	FEWS-27660	various "Cannot save chart ..." issues during the last days....				
Plugin - Gui - Time Series	FEWS-28244	FEWS-27901 IMFS-OC: Thresholds are not visible anymore in Time Series Information panel				
Plugin - Gui - Time Series	FEWS-27874	Timeseries display statistics are always in UTC instead of FEWS time zone				
Plugin - Gui - Time Series	FEWS-28231	FEWS-27901 nullpointer ThumbnailsDialog when opening application				
Plugin - Gui - Time Series	FEWS-28412	FEWS-27901 IMFS-OC: Double Mass graph in TSD is not readable	Added toggle for date markers on double mass curve			
Plugin - Gui - Time Series	FEWS-28059	FEWS-27901 Longterm scroller display does listen to local/global datum				
Plugin - Gui - Time Series	FEWS-28058	FEWS-27901 Longterm scroller display does not show graph anymore				
Plugin - Gui - Time Series	FEWS-28415	FEWS-27901 IMFS-OC: Validation Icon in Time Series Display Information panel is not correct				
Plugin - Gui - Time Series	FEWS-27719	Z level is added two times to thresholds on displaying in TSD graph				
Plugin - Gui - Time Series	FEWS-28491	FEWS-27901 TimeSeriesDialog.loadTimeSeries - Array index out of bounds Index out of bounds for length at TimeSeriesGroups.toSingularArray				
Plugin - Gui - Time Series	FEWS-28203	FEWS-27901 Empty lines in rightmouse menu in TSD				
Plugin - Gui - Time Series Modifier	FEWS-28525	FEWS-25750 Weird message about value being invalid				
Plugin - Gui - Time Series Modifier	FEWS-27796	ModifiersDisplay & increasing font size to 200% - check out and use SwingUtils.scale where needed				
Plugin - Gui - Time Series Modifier	FEWS-26079	FEWS-9861 NWS: #89338 Apply To modifier sticks to some deselected segments				
Plugin - Gui - Time Series Modifier	FEWS-27467	ModifierDisplay - timeSeriesModifier values are hidden unexpectedly when the TO is changing				
Plugin - Gui - Time Series Modifier	FEWS-28005	FEWS-27901 Multi-value attribute table modifier does not distinguish between id and name				
Plugin - GUI - Timeseries Lister	FEWS-28119	FEWS-27901 Timeseries Lister: opening spatial display loses focus	New gird display window gains focus after creation			
Plugin - GUI - Timeseries Lister	FEWS-28178	FEWS-27901 Database Lister: <F12> export written states - nullpointer				
Plugin - GUI - Timeseries Lister	FEWS-28116	FEWS-27901 Rename usages of Database Viewer to "Timeseries Lister"				
Plugin - GUI - TimeSeries Table Display	FEWS-28242	FEWS-27901 IMFS-OC: Selected Cells in TimeSeriesTable are not visible				
Plugin - Gui - Topology Editor	FEWS-27997	FEWS-24961 bootstrap exception when starting from scratch trying to generate a default source priority list				
Plugin - Gui - Topology Editor	FEWS-27459	FEWS-22443 TopologyEditor: table editing and saving bugs				
Plugin - Gui - Web Browser Display	FEWS-28082	FEWS-27901 WebBrowserDisplay: shows empty display when undocked				
Plugin - Gui - Web Browser Display	FEWS-27492	FEWS-26858 IMFS-OC: Keyboard does not work when Web Browser Tab is open				

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Plugin - GUI - WhatIfEditor	FEWS-28498	FEWS-27901 if you save whatif without saving first the mod, this mod is lost				
Plugin - GUI - WhatIfEditor	FEWS-27842	FEWS-28016 whatif copy does not copy modifier contents anymore				
Plugin - GUI - WhatIfEditor	FEWS-28373	FEWS-27901 whatif font color should be black				
Plugin - GUI - WhatIfEditor	FEWS-28240	FEWS-27901 whatif editor exception				
Plugin - GUI - WhatIfEditor	FEWS-28497	FEWS-27901 dutch typo "mmoet" in whatif timeseries editor		fixed in SVN rev #117206 / 117207		
Plugin - GUI - WhatIfEditor	FEWS-28250	Fix Dutch lingo at the whatif display and add tooltips				
Plugin - GUI - WhatIfEditor	FEWS-28323	FEWS-27901 Whatif: Error when trying to make the whatif persistent				
Plugin - GUI - WhatIfEditor	FEWS-28512	FEWS-27901 whatif editor: embedded copy panel not cleared				
Plugin - Module - (Primary) Validation	FEWS-28217	FEWS-27901 Log message should not contain a NaN value on validation				
Plugin - Module - Amalgamate	FEWS-28064	FEWS-27901 Amalgamate FOREIGN KEY constraint errors				
Plugin - Module - Archive	FEWS-27536	Null pointer in export historical events				
Plugin - Module - Archive, Plugin - Module - Archive Import	FEWS-27101	Archive: import doesn't work correctly when importing data from 2 data files with 2 different analysis times				
Plugin - Module - Archive	FEWS-27825	FEWS-23658 TVA: MongoDB - Null pointer when importing simulated historical data (webservice, OC and SA)				
Plugin - Module - Archive	FEWS-27823	FEWS-23658 TVA/MH: MongoDB - error loading netcdf class with migration				
Plugin - Module - Archive	FEWS-27826	FEWS-23658 TVA: MongoDB - Null pointer when importing data with historical analysis button				
Plugin - Module - Archive Export	FEWS-28514	FEWS-27901 Null pointer in archive Database plugin (for MongoDB)				
Plugin - Module - Archive Export	FEWS-27083	Error message when exporting products to Archive				
Plugin - Module - Archive Export	FEWS-27837	FEWS-25086 Archived simulations are overwritten				
Plugin - Module - Archive Import, System - FEWS webservices - PI REST	FEWS-28027	FEWS-25750 NA Beta Québec #43: PI Web Service not returning data from the Archive				
Plugin - Module - Archive Import	FEWS-27709	Deltares Archive Server: WARNING when importing simulated data via FSS				
Plugin - Module - Archive Import	FEWS-27711	Deltares Archive Server: "INFO - no message" shown in logpanel				
Plugin - Module - Archive Import	FEWS-27824	FEWS-23658 TVA: MongoDB - Simulated Forecast data always comes in with a TO of 1969				
Plugin - Module - Data Export	FEWS-28065	IdMapping is not done correctly when using useExternalLocationIdAsName in export module				
Plugin - Module - Data Import	FEWS-27591	FEWS-16132 Import plug-in needs to be updated				
Plugin - Module - Data Import	FEWS-27981	FEWS-25750 NA Beta TVA #37: Import replacing previously imported data with missing values				<pre>{code:xml} <dataFeedId>Brookfield_Observed</dataFeedId> > <skipEmptyTextValues>true</skipEmptyTextValues> </general> </code></pre>
Plugin - Module - Data Import, Plugin - Module - General Adapter	FEWS-28396	FEWS-27901 HDSR-EFCIS - SampleImport fails after GA logs ERRORS (on purpose)				
Plugin - Module - Data Import	FEWS-27703	wml2_server import type doesn't take xml without events into account				
Plugin - Module - Data Import	FEWS-27102	WIS Limburg 2021.02: Foutmelding import LMW Rijkswaterstaat				
Plugin - Module - Data Import	FEWS-28416	FEWS-27901 Samples: Warming logged "java.lang.ArrayIndexOutOfBoundsException" when importing dataset twice				Use p:\delft-fews\Test FEWS Releases\FEWS-applications\FEWS_WaterQuality\PerformanceTest est.zip and run workflow "Importeer tijdreeksen" twice (from the Taak Uitvoeren panel)
Plugin - Module - General Adapter	FEWS-28159	FEWS-27901 On killing task, FEWS does not kill child processes.	Fix under Windows that the children of a process are not always terminated properly (due to failure to terminate conhost.exe).			
Plugin - Module - General Adapter	FEWS-27880	FEWS-27901 GA: exportMapstacks should also generate events in mapstacks.xml				
Plugin - Module - Modifiers (ModuleParameters)	FEWS-27999	FEWS-27901 Copy-paste does not work in multi-value attribute modifier	Multi-value attribute modifier: table values can be also changed using the options from the popup menu	See attached picture		
Plugin - Module - Modifiers (ModuleParameters)	FEWS-28548	FEWS-27901 on clicking a checkbox item in the column header, you get an array out of bounds				
Plugin - Module - Modifiers (TimeSeries)	FEWS-28227	FEWS-27901 sacco modifier display: modified values not clearly visible	Slider value fields and markers made clearly visible at different scales			
Plugin - Module - Modifiers (TimeSeries)	FEWS-28367	FEWS-27901 Modifier summary tooltip is displayed with html code				

 Delft-FEWS 2022.02 Solved Bugs

Component/s	Key	Summary	Release Note Text	Release Note Text Description	Link to Documentation	Config Example
Plugin - Module - Modifiers (TimeSeries)	FEWS-27460	FEWS-25750 attributesTable modifier should follow ignoreNonExistingAttributes flag				
Plugin - Module - Modifiers (TimeSeries)	FEWS-28124	FEWS-27901 HyFS-SA: Error in loadModifiersInfoThread				
Plugin - Module - Transformation	FEWS-27772	FEWS-26858 Large gridded forecast is split in two time series				
Plugin - Module - Transformation	FEWS-27260	FEWS-9861 NWS: #101808 Occasional erratic behavior with meanToInstantaneous disaggregation between positive and negative values				
System	FEWS-28226	FEWS-27901 Illegal argument Null not allowed for 1st check instead of proper config warning	Throw a configuration error if a time series has an ensembleMemberId and no ensembleId			
System	FEWS-27734	User settings should use UTF-8				
System - FEWS webservices	FEWS-27853	Download of sample timeseries does not work				
System - FEWS webservices	FEWS-28143	ParameterGroup name is not included in webservice parameter response	parameterGroupName added to parameters response	parameterGroupName added to parameters response.	https://fewdocs.deltares.nl/webservices/rest-api/v1/#get-/parameters	
System - FEWS webservices	FEWS-27659	FEWS Release in SND IMFS: Rainfall Threshold Exceedance in SND Web Portal not updating				
System - FEWS webservices - PI REST	FEWS-27821	(new) embedded PI REST web service does not start on-off task	running workflows from embedded pi service	Running workflows from embedded pi service is now working correctly.		
System - FEWS webservices - WMS	FEWS-28258	FEWS-27539 FIIFS - warning in webservice about missing mapcachedir	Invalid warning by WMS service about cache	Invalid warning by WMS service about cache	https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+Web+Services	
System - FEWS webservices - WMS	FEWS-27908	FEWS-10616 TVA: Web Mapping Service display units (English)				
System - Logging	FEWS-27177	FEWS-23658 log statistics to verify performance				
System - Logging	FEWS-27179	option to log errors as warning is not working correctly				
System - Logging	FEWS-27472	FEWS-24788 log4j-core should be upgraded to 2.18				
System - Logging	FEWS-27444	FEWS-26858 Too many the same logs: WARN - TimeSeriesDialog.loadTimeSeriesThread.Permissions.hasPermission on User permissions not initialized! Permission				
System - Logging	FEWS-27894	OC "Validate and compact time series index files" runs continuously after one hour when warm states dir is configured in clientConfig				
System - Workflow	FEWS-27897	IMFS-SA: minForecastLength not accepted in WorkflowDescriptors				
Third Party	FEWS-27038	FEWS-24788 spring-core-5.3.18.jar should be upgraded.	spring-core library upgraded to 5.3.19	spring-core library upgraded to 5.3.19	https://issuetracker.deltares.nl/browse/FEWS-24788	
Water Coach	FEWS-28329	FEWS-27901 WaterCoach: clock does not appear when starting the scenario				
Water Coach	FEWS-28555	FEWS-27901 WaterCoach: displayStart does not work if LDS has been used previously without this option				
Water Coach	FEWS-28553	FEWS-27901 WaterCoach: getOrSetWaterCoachTime throws SecurityException readonly permission for participant				
	FEWS-28625	null pointer when exporting non-equidistant data				
	FEWS-28554	FEWS-27901 WaterCoach: System property 'scenarioScriptDatabasePath' is not available				
	FEWS-28566	property extendedDataSource.logUnclosedConnectionStackTrace does do the opposite				
	FEWS-28516	TASKRUN.Terminated by fss should log reason				
	FEWS-28612	Excessive memory usage. TextUtils.tryCompact broken for attributes				
	FEWS-28641	Wrong temp dir used for time series				
	FEWS-28603	TimeSeriesGroups.toArray index out of bound exception				

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[https://deltares.sharepoint.com/sites/t1032/Delft_FewsFEWS/Documents/Delft-FEWS_Releases/2022.02/Release-Notes/\[2022.02_Fina_Release_Notes_Solved_Bugs_27012023.xlsx\]solved_bugs](https://deltares.sharepoint.com/sites/t1032/Delft_FewsFEWS/Documents/Delft-FEWS_Releases/2022.02/Release-Notes/[2022.02_Fina_Release_Notes_Solved_Bugs_27012023.xlsx]solved_bugs)